



223 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60606, TEL. 312-663-9415

International Specialists in the Environmental Sciences

DATE:

August 7, 1980

T0:

Rene Van Someren

FROM:

Max D. Michael

SUBJECT:

Illinois/Eckhart Report

Granite City/Air Products

A Preliminary Assessment form (USEPA Form T2070-2) has been completed for the subject site. This site was listed on the Illinois-Eckhart Report and has been researched pursuant to TDD# F5-8005-3.

In reviewing the Preliminary Assessment form and general background information it was determined that the wastes stored by Air Products and Chemical of Granite City, Illinois were not special/hazardous wastes. Therefore it is recommended that no further action be taken.

MM/df



€EPA

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

•		
	REGION	SITE NUMBER (to be as-
		eigned by Hq)
ı	17	

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.

GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment), File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency: Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460.

Air Products and Chemical Granite City Granite City D. STATE D. STATE D. STATE E. ZIP CODE F. COUNTY NAME Madison 2. TELEPHONE NUMBER 4. TYPE OF OWNERSHIP 1. FEDERAL 2. STATE 3. COUNTY 4. MUNICIPAL T.S.N.—R. 9W Sec. 19 1. HOW IDENTIFIED (i.e., citisen's completins, OSHA citerions, ste.) Bekhart Report T. S.N.—R. 9W Sec. 19 1. PRELIMINARY ASSESSMENT (complete this section lest) 1. APPARENT SERIOUSNESS OF PROBLEM 1. I. HIGH 1. HIGH 2. TELEPHONE NUMBER 3. SITE INSPECTION NEEDED 3. SITE INSPECTION NEEDED 3. SITE INSPECTION NEEDED 3. SITE INSPECTION NEEDED 4. SITE INSPECTION NEEDED (fow priority) 3. SITE STATUS AND MICH SET OF SITE (In secret) Max D. Michael 11. SITE INFORMATION 1. NAME 12. TELEPHONE NUMBER 31. OTHER (specify): TOTAL INCIDENT THAT "INICIPATE TH		I. SITE	E IDENTIFICATION	1		
C. CITY GRANTE CITY GRANTE CITY GRANTE CITY GRANTE CITY GRANTE COUNTY NAME Madison 1. NAME AIR PRODUCTS and Chemical 1. NAME AIR PRODUCTS and Chemical 1. NAME AIR PRODUCTS and Chemical 1. STEED FOWNERSHIP 1. FEDERAL 2. STATE 3. COUNTY 4. MUNICIPAL 46. PRIVATE 6. UNKNOWN T.S.N-R.9W Sec. 19 J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report 1. PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSNESS OF PROBLEM 11. HIGH 2. MEDIUM 3. LOW 34. NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (ino hessed) 2. IMMEDIATE CITY INSPECTION NEEDED 6. YENTATIVELY SCHEDULED FOR: 3. SITE INSPECTION NEEDED (low priority) 4. SITE INSPECTION NEEDED (low priority) 4. SITE INSPECTION NEEDED (low priority) 3. LOW 4. SITE INSPECTION NEEDED (low priority) 4. SITE INSPECTION NEEDED (low priority) 5. DATE (mo., day, & 6-24-80) 7. TOWNER (greetly): SUCK DUCKED FOR: 6. CAP-80 7. TOWNER (greetly): SUCK DUCKED FOR: 8. TELEPHONE NUMBER 5. DATE (mo., day, & 6-24-80) 9. DATE (mo., day, & 6-24-80) 11. NO	A. SITE NAME		B. STREET (o	r other identifie	er)	
C. CITY CRAINTE CITY D. STATE I. 2. 21P CODE F. COUNTY NAME MADISON G. ONNER/OPERATOR (If known) 1. NAME AIT PTODUCTS and Chemical 2. TELEPHONE NUMBER M. TYPE OF OWNERSHIP 1. SITE DESCRIPTION T.S.N.R. SW Sec. 19 J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, stc.) Eckhart Report L. PRINCIPAL STATE CONTACT 1. NAME Z. IL EPA 1. PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSNESS OF PROBLEM 1]. HIGH 2. MEDIUM 3. LOW 4 NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (no hosard) 2. IMMEDIATE SITE INSPECTION NEEDED 3. SITE INSPECTION NEEDED (low priority) A. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME Max D. Michael 11. SITE INFORMATION 1. NAME A. SITE STATUS A. SITE	Air Products and Chemi	cal	220			
G. ONNER/OPERATOR (II known) 1. NAME Air Products and Chemical 1. SITE DESCRIPTION T. S. N.—R. 9N Sec. 19 3. HOW IDENTIFIED (Ie., citizen's complaints, OSHA citations, etc.) Bokhart Report 1. PRELIMINARY ASSESSMENT (complete this section last) 1. APPARENT SERIOUSNESS OF PROBLEM 1. I. HIGH 2. MEDIUM 3. LOW 4 NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (Ino heaved) 2. TELEPHONE NUMBER 3. SITE INSPECTION NEEDED 2. "YENTATIVELY SCHEDULED FOR: 3. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (Iow priority) C. PREPARER INFORMATION 1. NAME MAX D. Michael 3. DATE (Moo., day, & 6-24-80) III. SITE INSPECTION NEEDED (Iow priority) 1. SITE INSPECTION NEEDED (Iow priority) 1. ACTIVE (Trops Industrial or municipal sites which are being used to resist inspending, torage, or disposal flass which are being used to resist inspending, torage, or disposal flass which are being used to resist inspending, torage, or disposal flass which are being used to resist inspending, torage, or disposal flass which are being used to resist inspending, torage, or disposal has occurrently. 3. OTHER (specify): 1. NO Exp. 4. STEE IN IGH., SPECIFY COORDINATES (In ocres) 4. 5. LATITUDE (ded.—min.—sec.) 1. LATITUDE (ded.—min.—sec.) 2. LONGITUDE (deq.—min.—sec.)	C. CITY			E. ZIP CODE	1 1	
1. NAME AIR PRODUCTS AND Chemical H. TYPE OF OWNERSHIP 1. FEDERAL 2. STATE 3. COUNTY 4. MUNICIPAL 4. PRIVATE 6. UNKNOWN I. SITE DESCRIPTION T.S. NR. 9W Sec. 19 J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA cliations, etc.) Eckhart Report L. PRINCIPAL STATE CONTACT I. NAME Z IL EPA 11. PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSNESS OF PROBLEM D. HOND 3. LOW 4. NONE 5. UNKNOWN B. RECOMMENDATION M. 1. NO ACTION NEEDED (no heared) 1. SITE INSPECTION NEEDED 2. TENTATIVELY SCHEDULED FOR: 3. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME MAX D. Michael 2. TELEPHONE NUMBER 3. DATE (mo., day, & 712) 3. OATE (mo., day, & 712) T. STEEL INSPECTION NEEDED (low priority) 1. SITE INSPECTION NEEDED (low priority) 3. OATE (mo., day, & 712) T. STEEL TATUS MAX D. Michael 2. TELEPHONE NUMBER 3. DATE (mo., day, & 612) T. ACTIVE (Those industrial or more plants with in are being used to rester treatments, storage, or disposal or more gular or continuing use of the site for waste disposal has occur operative) B. IS GENERATOR ON SITE! 1. NO 1. APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LANGUIUDE (deg.,—min.—sec.)		<u></u>	111	<u> </u>	Madiso	on
1. FEDERAL 2. STATE 3. COUNTY 4. MUNICIPAL 4. PRIVATE 6. UNKNOWN 1. SITE DESCRIPTION T.S. N-R. 9W Sec. 19 3. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report (mo., dey, 4. yr.) 4. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report (mo., dey, 4. yr.) 5. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report (mo., dey, 4. yr.) 6. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report (mo., dey, 4. yr.) 6. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report (mo., dey, 4. yr.) 7. HOW IDENTIFIED (i.e., citizen's complaints, ostations) Eckhart Report (mo., dey, 4. yr.) 8. L. APPARENT SERIOUSNESS OF PROBLEM 2. TELEPHONE NUMBER 3. DATE (mo., dey, 4. SITE INSPECTION NEEDED (low priority) 9. SITE INSPECTION NEEDED (low priority) 4. SITE INSPECTION NEEDED (low priority) 1. ASITE INSPECTION NEEDED (low priority) 3. OTHER (specify): 6-24-80 1. ASITE STATUS 3. DATE (mo., dey, 4. series in the include such incidents like "midnight damping" on resulter or continuing use of the etts for waste disposal has occur quantify.) 1. ASITE INFORMATION 2. INACTIVE (Those sites that include such incidents like "midnight damping" on resulter or continuing use of the etts for waste disposal has occur quantify.) 1. NO 2. Expectify generator's four-digit SIC Code): 2. LATITUDE (degminsec.) 2. LONGITUDE (degminsec.)	G. OWNER/OPERATOR (if known) 1. NAME Air Products and	Chemical			2. TELE	PHONE NUMBER
T.S.N-R.9W Sec.19 J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Eckhart Report L. PRINCIPAL STATE CONTACT 1. NAME Z IL EPA II. PRELIMINARY ASSESSMENT (complete this section lest) A. APPARENT SERIOUSNESS OF PROBLEM II. HIGH						
T.S. N-R. 9W Sec. 19 J. HOW IDENTIFIED (i.e., citizen's compleints, OSHA citetions, etc.) Eckhart Report L. PRINCIPAL STATE CONTACT 1. NAME Z IL EPA JI. PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSHESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4. NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED 2. IMMEDIATE SITE INSPECTION NEEDED 3. TENTATIVELY SCHEDULED FOR: 4. SITE INSPECTION NEEDED (low priority) C. PREPAREN INFORMATION 1. NAME MAX D. Michael 2. TELEPHONE NUMBER 312-663-9415 3. DATE (mo., day, & 71-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	1. FEDERAL 2. STATE	3. COUNTY4. 9	MUNICIPAL	PRIVATE [
J. HOW IDENTIFIED (i.e., citizen's compleints, OSHA citizions, etc.) Eckhart Report L. PRINCIPAL STATE CONTACT T. NAME Z. IL EPA II. PRELIMINARY ASSESSMENT (complete this section last) 4. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4. NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (no heard) 2. IMMEDIATE SITE INSPECTION NEEDED 2. TENTATIVELY SCHEDULED FOR: 3. SITE INSPECTION NEEDED (no heard) 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME MAX D. Michael 3. DATE (mo., day, & 71) C. PREPARER INFORMATION 1. NAME MAX D. Michael 3. DATE (mo., day, & 6 -24-80) III. SITE INFORMATION 2. TELEPHONE NUMBER 3. DATE (mo., day, & 6 -24-80) III. SITE INFORMATION 3. OTHER (apocity): "Illes which no longer receive (Those sites the include such incidents like "midnight damping" and regular or continuing use of the site for waste disposal has occur quently.) B. IS GENERATOR ON SITE! 1. NO D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (degminsec.) 2. LONGITUDE (degminsec.)		~				
Eckhart Report L. PRINCIPAL STATE CONTACT 1. NAME Z IL EPA II. PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW A. NONE B. RECOMMENDATION 1. NO ACTION NEEDED (no heard) 2. MMEDIATE SITE INSPECTION NEEDED 2. TENTATIVELY SCHEDULED FOR: 3. SITE INSPECTION NEEDED 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME MAX D. Michael 2. TELEPHONE NUMBER 312-663-9415 3. DATE (mo., day, & 7r.) III. SITE INFORMATION A. SITE STATUS 1. ACTIVE (Those industrial or municipal sites which are being used for wasts destroant, storage, or find posed for the site for waste disposal has occur of the site for waste disposal has occur of the site for waste disposal has occur of the site for waste disposal for form find posed for the site for waste disposal for form find posed for the site form find posed for the site form form form form form form form find posed for the site form form form form form form form form						T = 12 = 12 = 12 = 1
L. PRINCIPAL STATE CONTACT 1. NAME Z IL EPA II. PRELIMINARY ASSESSMENT (complete this section last) 4. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4. NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (no heserd) 2. IMMEDIATE SITE INSPECTION NEEDED 3. SITE INSPECTION NEEDED 4. SITE INSPECTION NEEDED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME Max D. Michael 3. DATE (mo., day, & 6-24-80) III. SITE INFORMATION A. SITE STATUS A. SITE STATUS III. SITE INFORMATION 2. TELEPHONE NUMBER 3. DATE (mo., day, & 6-24-80) III. SITE INFORMATION A. SITE STATUS A. SITE STATUS III. SITE INFORMATION A. SITE STATUS A. SITE INSPECTION NEEDED (low priority) C. PREPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (dag,—min.—sec.) 2. LONGITUDE (dag,—min.—sec.)		lainta, OSHA citationa, e	itc.)			K. DATE IDENTIFIED (mo., day, & yr.)
II. PRELIMINARY ASSESSMENT (complete this section last) 4. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH						<u> </u>
II. PRELIMINARY ASSESSMENT (complete this section last) 4. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4. NONE 5. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (no heard) 2. IMMEDIATE SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME Max D. Michael III. SITE INFORMATION A. SITE STATUS 1. ACTIVE (Those industrial or runnicipal site which are being used for waste treatment, storage, or disposal on a continuing basis, even it intro-quently) B. IS GENERATOR ON SITE? 1. NO 2. TELEPHONE NUMBER 312-663-9415 6-24-80 III. SITE INFORMATION 7. OTHER (specify): 7. OTHER (specify): 8. IS GENERATOR ON SITE? 1. I. NO 2. YES (specify generator's four-digit SIC Code): C. AREA OF SITE (in ecres) 1. LATITUDE (degminsec.) 2. LONGITUDE (degminsec.)	1. NAME				2. TELE	PHONE NUMBER
A. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4. NONE 3. UNKNOWN B. RECOMMENDATION 1. NO ACTION NEEDED (no heserd) 2. IMMEDIATE SITE INSPECTION NEEDED 2. TENTATIVELY SCHEDULED FOR: 3. SITE INSPECTION NEEDED b. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME MAX D. Michael 2. TELEPHONE NUMBER 312-663-9415 3. DATE (mo., dey, & 6-24-80) III. SITE INFORMATION A. SITE STATUS 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently: 3. OTHER (specify): Those sites that include such incidents like "midnight dumping" in regular or continuing use of the site for waste disposal has occur quently.) B. IS GENERATOR ON SITE 1 1. NO A. STE STATUS 2. INACTIVE (Those sites that include such incidents like "midnight dumping" in regular or continuing use of the site for waste disposal has occur quently.) B. IS GENERATOR ON SITE 1 1. NO A. STE STATUS (Those sites that include such incidents like "midnight dumping" in regular or continuing use of the site for waste disposal has occur quently.) B. IS GENERATOR ON SITE 1 1. NO A. STE STATUS (Those sites that include such incidents like "midnight dumping" in regular or continuing use of the site for waste disposal has occur quently.) C. AREA OF SITE (In scree) 1. LATITUDE (deg.—min.—sec.) 2. LONGITUDE (deg.—min.—sec.)	z IL E	PA				
B. RECOMMENDATION 1. NO ACTION NEEDED (no heard) 2. (MMEDIATE SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: 1. NAME Max D. Michael 2. TELEPHONE NUMBER 31.2−663−9415 3. OATE (mo., day, & 6−24−80 III. SITE INFORMATION A. SITE STATUS A. SITE STATUS III. SITE INFORMATION A. SITE (specify): alies which are being used for waste treatment, storage, or disposal one continuing basis, even if intra— quently): B. IS GENERATOR ON SITE? I. NO III. SITE IS HIGH, SPECIFY COORDINATES III. LATITUDE (deg.—min.—sec.) III. SITE IS HIGH, SPECIFY COORDINATES III. LATITUDE (deg.—min.—sec.) 2. LONGITUDE (deg.—min.—sec.)			SSMENT (complete	this section l	ast)	
B. RECOMMENDATION (1) NO ACTION NEEDED (no heard) (2) IMMEDIATE SITE INSPECTION NEEDED (3) SITE INSPECTION NEEDED (4) SITE INSPECTION NEEDED (5) WILL BE PERFORMED BY: (4) SITE INSPECTION NEEDED (low priority) (5) WILL BE PERFORMED BY: (6) WILL BE PERFORMED BY: (7) A SITE INSPECTION NEEDED (low priority) (8) TELEPHONE NUMBER (8) A SITE STATUS (9) III. SITE INFORMATION (1) A SITE STATUS (1) ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on e continuing basis, even if intrequently.) (8) IS GENERATOR ON SITE! (1) NO (1) IT APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES (1) LATITUDE (deg.—min.—sec.) (2) IMMEDIATE SITE INSPECTION NEEDED (8) TENTATIVELY SCHEDULED FOR: (4) SITE INSPECTION NEEDED (1) A SITE INSPECTION NEEDED (2) TENTATIVELY SCHOULTS (1) A SITE INSPECTION NEEDED (2) TENTATIVELY SCHOULTS (3) A SITE INSPECTION NEEDED (4) A SITE INSPECTION NEEDED (6) A SITE INSPECTION NEEDED		<u> </u>				
A. SITE INSPECTION NEEDED A. SITE INSPECTION NEEDED A. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: C. PREPARER INFORMATION 1. NAME Max D. Michael 2. TELEPHONE NUMBER A. SITE INSPECTION NEEDED (low priority) III. SITE INFORMATION A. SITE STATUS A. SITE INSPECTION NEEDED (low priority) S. DATE (mo., day, & 6-24-80) III. SITE INFORMATION A. SITE INSPECTION NEEDED B. SITE STATUS A. SITE STATUS A. SITE INSPECTION NEEDED S. DATE (mo., day, & 6-24-80) III. SITE INSPECTION NEEDED C. AREA OF SITE (in acres) D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (deg.—min.—sec.) 2. LONGITUDE (deg.—min.—sec.)		3. LOW	40NE5.	UNKNOWN		
a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY:	B. RECOMMENDATION					
b. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) 4. SITE INSPECTION NEEDED (low priority) 5. DATE (mo., day, & 312-663-9415	1. NO ACTION NEEDED (no heserd))				
C. PREPARER INFORMATION 1. NAME Max D. Michael 2. TELEPHONE NUMBER 3. DATE (mo., day, & 6-24-80) III. SITE INFORMATION A. SITE STATUS A. SITE INFORMATION A. SITE STATUS (Those sites that include such incidents like "midnight dumping" in no regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or continuing use of the site for waste disposal has occur or	3. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED F	FOR:	b. WIL	L BE PERFOR	IMED BY:	
C. PREPARER INFORMATION 1. NAME Max D. Michael 2. TELEPHONE NUMBER 312–663–9415 A. SITE STATUS A. SITE S	b. WILL BE PERFORMED BY:					
Max D. Michael 2. TELEPHONE NUMBER 3. DATE (mo., day, & 6-24-80			4. SITE	INSPECTION N	NEEDED (low pr	iority)
Max D. Michael 2. TELEPHONE NUMBER 3. DATE (mo., day, & 6-24-80						
Max D. Michael The status Max D. Michael Max D. Mi	C. PREPARER INFORMATION					
III. SITE INFORMATION A. SITE STATUS A. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.) B. IS GENERATOR ON SITE? 1. NO A. SITE STATUS 3. OTHER (specify): (Those sites that include such incidents like "midnight dumping" in or regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of			1			3. DATE (mo., day, & yr
A. SITE STATUS A. 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.) B. IS GENERATOR ON SITE? 1. NO 2. INACTIVE (Those sites that include such incidents like "midnight dumpling" in no regular or continuing use of the site for waste disposal has occur on regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular or continuing use of the site for waste disposal has occur or regular	Max D. Michael		512	-663-9415	; 	6-24-80
1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.) 2. INACTIVE (Those sites that include such incidents like "midnight dumping" in no regular or continuing use of the site for waste disposal has occur quently.) B. IS GENERATOR ON SITE? 1. NO 2. YES (specify generator's fow-digit SIC Code): C. AREA OF SITE (in acres) 4.5 1. LATITUDE (degminsec.) 2. INACTIVE (Those sites that include such incidents like "midnight dumping" in no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of the site for waste disposal has occur no regular or continuing use of		III. SI	TE INFORMATION			
1. NO D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (deg.—min.—sec.) 2. YES (epecity generator's fow—digit SIC Code): 2. LONGITUDE (deg.—min.—sec.)	A 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infre—	altes which no longer re	receive (Those sites :	that include au		
1. NO D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (deg.—min.—sec.) 2. YES (epecity generator's fow—digit SIC Code): 2. LONGITUDE (deg.—min.—sec.)	B. IS GENERATOR ON SITE?	<u> </u>				
4.5		A 2. YES (epecify	y generator's four—dig	it SIC Code):		
4.5	C. AREA OF SITE (in acres)	Į.		· · · · · · · · · · · · · · · · · · ·		
E. ARE THERE BUILDINGS ON THE SITE?	4.5	1. LATITUDE (deg.—mi	n	2. LO	NGITUDE (deg. -	min.—20C.)
		4				
	E. ARE THERE BUILDINGS ON THE SIT	_				

Continued From Front IV. CHARACTERIZATION OF SITE ACTIVITY Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes. A. TRANSPORTER B. STORER C. TREATER D. DISPOSER 1. RAIL 1. PILE I. FILTRATION 1. LANDFILL 2. SHIP 2. SURFACE IMPOUNDMENT 2. INCINERATION 2. LANDFARM 3. BARGE 3. DRUMS 3. VOLUME REDUCTION . OPEN DUMP 4. TRUCK 4. TANK, ABOVE GROUND 4. RECYCLING/RECOVERY . SURFACE IMPOUNDMENT 8. PIPELINE 5. TANK, BELOW GROUND S. CHEM./ PHYS. TREATMENT MIDNIGHT DUMPING 8. OTHER (apacify): 6. OTHER (epecify): 8. BIOLOGICAL TREATMENT INCINERATION 7. WASTE OIL REPROCESSING 7. UNDERGROUND INJECTION Unknown but small 8. SOLVENT RECOVERY amounts B. OTHER (apacily): B. OTHER (apacify): E. SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED to permitted landfill. 2. Hydrated lime (not a special waste) is sold to Fox Industries of St. Louis. 3. Waste Oil Recycled through Gateway Petroleum Co., East St. Louis. V. WASTE RELATED INFORMATION A. WASTE TYPE X 3. SOLID 1. UNKNOWN 2. LIQUID 4. SLUDGE 5. GAS B. WASTE CHARACTERISTICS 1. UNKNOWN 2. CORROSIVE 3. IGNITABLE 4. RADIOACTIVE 5. HIGHLY VOLATILE 8. INERT 6 TOXIC 7 REACTIVE 9. FLAMMABLE Not a special waste 10. OTHER (specify): C. WASTE CATEGORIES

1. Are records of wastes available? Specify items such as manifests, inventories, etc. below.

Records Not culturity on file To OBTAIN Records requires further investigation 2. Estimate the amount (specify unit of measure) of waste by category; mark "X" to indicate which wastes are present. a. SLUDGE b. OIL c. SOLVENTS d. CHEMICALS . SOLIDS 1. OTHER AMOUNT AMOUNT AMOUNT AMOUNT AMCUNT AMOUNT UNIT OF MEASURE UNIT OF MEASURE UNIT OF MEASURE J UNIT OF MEASURE UNIT OF MEASURE UNIT OF MEASURE X' (1) OIL Y WASTES 'X' (1) HALOGENATED SOLVENTS X' (I) PAINT (1) LABORATORY PHARMACEUT. (1) A CIDS (1) FLYASH PIGMENTS (2) PICKLING LIQUORS (2) OTHER (epecify): (2) NON-HALOGNED SOLVENES (2) METALS SLUDGES (2) HOSPITAL (2) ASBESTOS (3) OTHER(specify): (8) MILLING/ MINE TAILINGS (S) POTW (8) CAUSTICS (3) RADIOACTIVE (4) A LUMINUM SLUDGE (4) FERROUS SMLTG. WASTES (4) PESTICIDES 4) MUNICIPAL (5) OTHER(specify): (8) OTHER(specify): (6) NON-FERROUS SMLTG, WASTES (8) DYES/INKS (6) OTHER (epecify): (6) CYANIDE (7) PHENOLS (8) HALOGENS (9) PCB (10) METALS (11)OTHER(epecify)

V. WASTE RELATED INFORMATION (continued)

3. RIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hexard).

MATERIAL ON SITE NOT a Special WASTE Apparently No HAZArd

COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

VI. HAZARD DESCRIPTION											
A. Tith _ OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF	E. REMARKS							
,											
SURE											
MERCH NURY											
CONTAMINATION PPLY											
FIRE TOUC CHAIN											
ON SATER											
CONTAM NATION											
A											
		1									
CONTAMINATION CF AIR											
12. NOTICEABLE ODORS											
CONTAMINATION OF BOIL											
18 FIPE OR EXPLOSION											
16. SFILLS/LEAKING CONTAINERS/ RUNGEF/STANDING LIQUIDS											
SEWER, STORM											
10. SEOSION PROBLEMS											
19 INADEQUATE SECURITY											
20. INCOMPATIBLE WASTES			1								
21. MIDNIGHT DUMPING											
22. OTHER (specify):				Apparently not a hazardous waste site.							

Continued From Front		<u> </u>	
		VII. PERMIT INFO	RMATION
A. INDICATE ALL APPLIC	ABLE PERMITS HELD B	Y THE SITE.	•
_ `			
1. NPDES PERMIT	2. SPCC PLAN	3. STATE PERMIT	epecify):
4. AIR PERMITS	B. LOCAL PERMIT	6. RCRA TRANSPO	RTER
7. RCRA STORER	8. RCRA TREATER	9. RCRA DISPOSER	
10. OTHER (epecify):	Un know	\	
B. IN COMPLIANCE?	_	_v	
1. YES	2. NO	🔀 3. UNKNOWN	
4. WITH RESPECT TO) (list regulation name & i	number):	
		VIII. PAST REGULATO	RY ACTIONS
A. NONE	B. YES (summarize		
		== = ···•	
	TX. IN	ISPECTION ACTIVITY	(past or on-doind)
	An	ISI ECTION ACTIVITY	(page of oil gong)
A. NONE	X B. YES (complete ite	ms 1,2,3, & 4 below)	
1. TYPE OF ACTIVI	2 DATE O PAST ACTI (mo., day, &	ON BY:	4. DESCRIPTION
Meeting-Inspecti		State	Information concerning Eckhart report
Meeting impector			
	X.	REMEDIAL ACTIVITY	(past or on-going)
X A. NONE		ome 1, 2, 3, & 4 below)	
Ma-J · · · · · - · · -	2. DATE O		
1. TYPE OF ACTIVE	PASTACTI (mo., day, &	ON BY:	4. DESCRIPTION
	(2101, 027, 02	yii) (EFR/Didity	
	1		
			
NOTE: Based on the	information in Sectio	ns III through X, fill	out the Preliminary Assessment (Section II)
	the first page of thi	-	

EPA Form T2070-2 (10-79)

PAGE 4 OF 4

Ī	ι	,	0	•		E	n		۸	L	•	~ 7	7	^	N	•
1	1	<i>.</i> .	к	•	м	Е	U	ш	а.	L		L		u	N	•

A. SHORT TERM/EMERGENCY ACTIONS (On Site and Off-Site): List all emergency actions taken or planned to bring the site under immediate control, e.g., restrict access, provide alternate water supply, etc. See instructions for a list of Key Words for each of the actions to be used in the spaces below.

1. ACTION	START	3. ACTION END DATE (mo,day,&yr)	4, ACTION AGENCY (EPA, State, Private Party)	5. COST	6. SPECIFY 311 OR OTHER ACTION; INDICATE THE MAGNITUDE OF THE WORK REQUIRED.
				s	
				s	
				\$	
				\$	
				s	
·				\$	

B. LONG TERM STRATEGY (On Site and Off-Site): List all long term solutions, e.g., excavation, removal, ground water monitoring wells, etc. See instructions for a list of Key Words for each of the actions to be used in the spaces below.

1. ACTION	2. ACTION START DATE (mo,dey,&yr)	3. ACTION END DATE (mo,day,&yr)	4. ACTION AGENCY (EPA, State Private Party)	5. COST	6. SPECIFY 311 OR OTHER ACTION; INDICATE THE MAGNITUDE OF THE WORK REQUIRED.
				s -	
				s	
				s	
				\$	
				s	
				s	

C. MANHOURS AND COST BY ACTION AGENCY

1. ACTION AGEN	CY		2. TOTAL MAN- HOURS FOR REMEDIAL ACTIVITIES	3. TOTAL COST FOR REMEDIAL ACTIVITIES
a. EPA	•	;		s
b. STATE	•			s
c. PRIVATE PARTIES				s
d. OTHER (specify):				\$

EPA Form T2070-5 (10-79) REVERSE

Like Allen

	Υ								
	POTENTIAL	HAZARDOUS WAS	STE SITE .		REC	SION SITE	NUMBER		
SEPA	FINAL STRA	MINATION							
File this form in the regional He	azardous Waste Lo	g File and submit	a copy to: [J.S. Environt	nental Pro	tection Ag	encv: Site	Tracking	
System; Hazardous Waste Enfor									
		I. SITE IDENTI							
A. SITE NAME	101	1	B. STREET	, m					
C. CITY	1 Chemica	2-62	D. STATE	Mon	ral a	(ene	B CODE		
Granito Cit	<u>_</u>		1.3.2	?			CODE		
dianie in	y	II. FINAL DETE	PHINATION	`					
Indicate the recommended action	(s) and agency(ie:			arking 'X' i	n the appro	opriate box	es.		
	5604454545454	- ···		i		ACTION	AGENCY		
ĸ	ECOMMENDATION			MARK'X'	EPA	STATE	LOCAL	PRIVATE	
A. NO ACTION NEEDED				\\ \(\)					
B. REMEDIAL ACTION NEEDED, I	BUT NO RESOURCE	ES AVAILABLE						·	
C. REMEDIAL ACTION (If yes, con	nplete Section IV.)	,							
D. ENFORCEMENT ACTION (II yes	s, specify in Part E and what type of er	whether the case wi nforcement action is	Il be primarily anticipated.)						
E. RATIONALE FOR FINAL STRA	TEGY DETERMINA	TION							
no hayarda	iono ma	stee cit.	site				•		
				•					
F. IF A CASE DEVELOPMENT PL	AN HAS BEEN PRE	PARED, SPECIFY	G. IF AN EN	FORCEMENT	CASE HAS	S BEEN FIL	ED. SPECI	FY THE	
THE DATE PREPARED (mo., da				ED (mo., day			,		
H. PREPARER INFORMATION			<u> </u>						
1. NAME	mock	2. TELEPH		₹		ATE(mo., de	iy, & yr.)		
faul No	556-	6710		5-	5-51				
III. REMI	EDIAL ACTIONS	TO BE TAKEN WH	IEN RESOUR	CES BECO	ME AVAIL	ABLE			
List all remedial actions, such for a list of Key Words for each remedy.									
A. REMEDIAL ACTIO)N	B. ESTIMAT	ED COST		c.	REMARKS			

A. REMEDIAL ACTION	B. ESTIMATED COST	C. REMARKS
	s	
	s	
	s	
	s	
	s	
	s	
	s	
	s	
D. TOTAL ESTIMATED COST	\$	•

C,I	IDV	POTENTIA	1 AZARDOU	S WASTE	SITE IDE	NTIFICA"	A PI	ESION SI	TE NUMBER
001	_1						<u></u>	<u>5 1</u>	6-0000 1003
NOTE:	activity or be assessed	l identification confirmation t ed under the El is waste proble	hat an actual i PA's Hazardou	nealth or e is Waste S	nvironme	ntal threat e	xists. All	identifie	d sites will
A. SITE HA	ME.	2.41-			8. STRE	ET (or other id			· · · · · · · · · · · · · · · · · · ·
_/h	anti li	ty allien	Facilità	- (nrue S	<u>t</u>	
c. city	rapite.	city	/		o. stat	e E. ZIP		F. COUNT	YNAME
G. OWNER/	OPERATOR (il knowiji					1	Z. TELEPI	HONE NUMBER
	F OWNERSHIP EDERAL		3. COUNTY	4. MUN	HCIPAL	S. PRIVA	TE [] 6.	UNKNOW	N
I. SITE DES	SCRIPTION								
							•		
		•							
-								•	
									•
			•	•					
									-
J. HOW IDE	NTIFIED (1.0.	, citizen's comple	ints, OSHA citatio	ons, etc.)				ĸ.	DATE IDENTIFIED (mo., day, & yr.)
			00001.64						
L. SUMMAR	Y OF POIEN	TIAL OR KNOWN	PROBLEM						• .
	•	٠				•			
						•	•		
				•					
			•		•	<i>:</i>			
	-				•				
			, ,	••					
					•				
•		•		•					
	-							_	
				,	_	•			
•	<u>-</u>	•			_	•			,
		<u>.</u>					<u> i</u>		
M. PREPAR	RER INFORMA	TION			1 2	. TELEPHONI	NUMBER	3.	DATE (mo., day, & yr.)

EPA Form 2070-d (5-d0)

	POTE AL	L HAZARDOUS WA	STE SITE			REGION	SITE NUMBE	R	
WEITH	FINAL STR	ATEGY DETERA	HOITAHIN			V	160000	10056	
File this form in the regions Syste .; Hazardous Waste E							ion Agency;	Site Tracking	
		I. SITE IDENT	Y =						
Granite (itu Illin	ois Facili	B. STREET						
6 conte	(, † ,	<u> </u>	B. STATE	· /.			E. ZIP CODI	<u> </u>	
<u> </u>		II. FINAL DETE					L		
Indicate the recommended ac	ction(s) and agency(i	es) that should be i	nvo lved by m	arking 'X' i	n the a	ppropria	te boxes.		
	RECOMMENDATION	1		MARK'X'	EPA		TION AGENC	Y AL PRIVATE	
A. NO ACTION NEEDED					X				
B. RE IEDIAL ACTION NEEDS	ED, BUT NO RESOURCE)								
C. REMEDIAL ACTION (II yes,	, complete Section IV.)								
D. ENFORCEMENT ACTION (I managed by the EPA or the S	f yes, specify in Part & State and what type of c	ill be primarily anticipated.)							
E. RATIONALE FOR FINAL S	TRATEGY DETERMIN	ATION				,	~ · +		
11/15 5/	le 15 1	he sam	e al	6.	0 ^1	10	(11)	<i>(</i>	
This si Acetylene	? Plant	in G	ranite	$e \in C_{\ell}$	+ y.				
F. IF A CASE DEVELOPMENT THE DATE PREPARED (MO		EPARED, SPECIFY		FORCEMENT		HAS BE	N FILED, SP	ECIFY THE	
H. PREPARER INFORMATION	· · · · · · · · · · · · · · · · · · ·		L						
1. NAME	a Wr	1180	2. TELEPHO	ONE NUMBER 3. DATE (mo., day, & yr.).					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EMEDIAL ACTIONS	TO BE TAKEN W	IEN RESOUR	CES BECO	UF AV	AII ABI	F	< / 80	
List all remedial actions, su								structions	
for a list of Key Words for ear	ach of the actions to	be used in the spa	ces below. P	rovide an e	stimate	of the	approximate	cost of the	
A. REMEDIAL AC	TION	B. ESTIMAT	ED COST			C. REM	ARKS		
·	•	s	ŀ						
		s							
		s		ţ					
	,	s							
		s				•			
		s							
		s							
		s							
D. TOTAL ESTIMATED COST	\$	· · · · · · · · · · · · · · · · · · ·						1. • • 1.	

EPA Form T2070-5 (10-79)

Continue On Reverse

Continued From Front					
	_	IV.	REMEDIAL ACT	ions ~	
	trict access,	provide alte			en or planned to bring the site under for a list of Key Words for each of
1. ACTION	2. ACTION START DATE (mo,day,&yr)	3. ACTION END DATE (mo,doy,&yr)	4. ACTION AGENCY (EPA, Sinie, Private Party)	5. COST	6. SPECIFY 311 OR OTHER ACTION; INDICATE THE MAGNITUDE OF THE WORK REQUIRED.
				\$	
				\$	
	:		_	s	
				\$	
				s	
				s	
B. LONG TERM STRATEGY (C wells, etc. See instructions					, removal, ground water monitoring paces below.
1. ACTION	2. ACTION START DATE (mo, day, &yr)	3. ACTION END DATE (mo,day,&yr)	4. ACTION AGENCY (EPA, State Private Party)	5. COST	6. SPECIFY 311 OR OTHER ACTION; INDICATE THE MAGNITUDE OF THE WORK REQUIRED.
				s	
				s	
		_		s	
				\$	
				\$	
				\$	
C. MANHOURS AND COST BY	ACTION AGE	ENCY			
1. AC	TION AGENCY	•		2. TOTAL MAN- HOURS FOR REMEDIAL ACTIVITIES	3. TOTAL COST FOR REMEDIAL ACTIVITIES
a. EPA					\$

EPA Form T2070-5 (10-79) REVERSE

d. OTHER (epecify):

المسرا والاراد	_ HAZARDOUS WA		,		6004 3116	номина	
	ATEGY DETERN		tre Envisor	<u>~ </u>	otostica A	one v. Sive	Tracker
File this form in the regional Harardons Waste I. Syste : Hazardons Waste Enforcement Task For	og File and submit cv (EN-335); 401 5	1 St., SW. W	ashington, DC	20450.	orectica Al	ency, sice	Tracking,
ASITE HANG	I. SITE IDENT	B. STREET					
GRANITE CITY Heety	lenc				15.5	P CODE	
GRANITE CIEV		122L	_		[2. 2]	PCODE	
Indicate the recommended action(s) and agency(io	II. FINAL DETE			n the ann	rapriate has	24.	
RECOMMENDATION	· · · · · · · · · · · · · · · · · · ·	involved of	and the second	tite app	ACTION		
Recommendation			MARK'X'	EPA	STATE	LOCAL	PRIVATE
A. NO ACTION NEEDED	· · · · · · · · · · · · · · · · · · ·			\angle		<u> </u>	
B. RE IEDIAL ACTION NEEDED, BUT NO RESOURC					ļ	,	
C. REMEDIAL ACTION (II yes, complete Section IV.)	<u> </u>						
D. ENFORCEMENT ACTION (II yes, specify in Part E managed by the EPA or the State and what type of e	inforcement action is	Il be primarit anticipated.)	r				
E. RATIONALE FOR FINAL STRATEGY DETERMINA	ATION A	0, /	+				
Duplicate Site: Se	e un 1	roduc	ha				
							
F. IF A CASE DEVELOPMENT PLAN HAS BEEN PRI THE DATE PREPARED (mo., day, & yr.)	EPARED, SPECIFY		NFORCEMENT LED (moi, day,		S BEEN FIL	ED, SPECI	FY THE
H. PREPARER INFORMATION	·						
1. NAME	•	2. TELEPHONE NUMBER 3. DATE (mo. dey, & yr.)					
J. Fogs	TO DE TAVEN WE		-C7/	<u> </u>	10	18/8	5
U III. REMEDIAL ACTIONS List all remedial actions, such as excavation, re-						See instru	ctions
for a list of Key Words for each of the actions to remedy.	be used in the spa	ces below.	Provide an e	stimate of	the approx	imate cost	of the
A. REMEDIAL ACTION	9. ESTIMAT	ED COST		c.	REMARKS		
	\$						
	s		·				
	s	·	ı				
	s					•	
	\$				•		
	s						
	s					-	
	s						
D. TOTAL ESTIMATED COST \$							

11/ m	 f. fal.	 CTIONS

A. SHORT TERM'EMURGERGY ACTIONS (On Site and Olf-Site). List all emergency actions taken or planned to bring the site on term terminate control, e.g., restrict access, provide alternate water supply, etc. See instructions for a list of Key Words for each of the actions to be used in the spaces below.

I. ACTION	2. ACTION START DATE (mo,doy,&ye)	DATE	4. ACTION AGENCY (I PA, State, Private Patry)	5. COST	6. SPECIFY 311 OR OTHER ACTION INDICATE THE MAGNITUDE OF THE WORK REGUIRED.
				\$	
				\$	
				s	
				s	
				S	1
				s	

B. LONG TERM STRATEGY (On Site and Off-Site): List all long term solutions, e.g., excavation, removal, ground water monitoring wells, etc. See instructions for a list of Key Words for each of the actions to be used in the spaces below.

1. ACTION	2. ACTION START DATE (mo. day, & yr)	3. ACTION END DATE (mo,day,&yr)	4. ACTION AGENCY (EPA, State Private Party)	S. COST	6. SPECIFY 311 OR OTHER ACTION: INDICATE THE MAGNITUDE OF THE WORK REQUIRED.
				\$	
				\$	
				s	
				\$	
			·	s	
				\$	

C. MANHOURS AND COST BY ACTION AGENCY

1. ACTION AGENCY	2. TOTAL MAN- HOURS FOR REMEDIAL ACTIVITIES	3. TOTAL COST FOR REMEDIAL ACTIVITIES
B. EPA		s
b. STATE		s
C. PRIVATE PARTIES		s
d. OTHER (apacily):		s

EPA Form T2070-5 (10-79) REVERSE

100	HAZARDOI	US WASTE SIT	EIDENTIF	ICATION	HI_SIGN	IL cocolocis
NOTE: The initial identifical activity or confirmation be assessed under the a hazardous waste pro	on that an actual e EPA's Hazardo	health or envir ous Waste Site I xists.	onmental t Enforcemen	hreat exists. t and Respons	All ident	finding of illegal ified sites will
A. SITE NAME Granite City	acetylene.	Plant	15.25	Midue		lnue
G. OWNER/OPERATOR (IL KNOWN)	1	l	Uchain	6.2040	F. COU	NTY NAME
I. NAME			·		2. TEL	EPHONE NUMBER
H. TYPE OF OWNERSHIP (II known) 1. FEDERAL Z. STATE	3. COUNTY	4. MUNICIF	AL 5	PRIVATE	_ е. инкь	10WN
I. SITE DESCRIPTION						
	-				,	
		•				·
J. HOW IDENTIFIED (i.e., citizen's con	nplaints, OSHA citati	ions, etc.)				K. DATE IDENTIFIED
L. SUMMARY OF POTENTIAL OR KNO	WM PROBLEM					
1						
·				•		
			·	•		
	· ·			•		
	ł		·	•	·	
			·	•	·	
			·		·	
		-				

EPA Form 2070-d (5-89)

- The known special waste and refuse disposal practices of this company for the past fifteen (15) years is as follows.

 Up to about five (5) years ago their special wastes were disposed of at the Sauget/Toxic site which they own and some wastes were shipped out of state. Their less noxious wastes went to the Sauget/Sauget site. During the time that the Wilsonville/Earthline site was in operation much of their special wastes went there.

 Presently, their special wastes are going to the Sheffield/Nuclear Engineering site and out of state to Rollins Environmental Services. No on-site disposal is presently occurring. Company has an incinerator, but it is no longer in use. They are presently looking into the feasibility of constructing and operating a sophisticated hazardous waste incinerator.
- 6. St. Clair County E. St. Louis/Swift Agricultural Chemicals See attached memo for a discussion of the operations of this company at their plant.
- 7. Madison County Granite City Air Products & Chemicals)
 Even though the Eckhart Report stated that on site disposal was occurring, the company revealed that somehow the information as printed was wrong. One of the listings referred only to their general refuse which is placed in a dumpster and hauled to a permitted landfill. The other listing refers to the hydrated lime which is a by-product of their acetylene production plant. This hydrated lime is sold to Fox industries of St. Louis, Missouri which stockpiles it at a couple of locations around Granite City and sells it as a raw product to various companies. It is not considered a special waste. Their waste oil is recycled through Gateway Petroleum Company in East St. Louis.
- 8. St. Clair County East St. Louis/Allied Chemical Company
 This facility used to manufacture phosphoric acid up until about seven (7) years ago. The waste associated with this production was gypsum, which was landfilled over about ten (10) acres. The gypsum was sluiced out onto their property. It remains in place. At the present time Allied processes aluminum silicate rich earth to extricate the aluminum. The resultant silicate wastes are discharged into lagoons until they are full. This as well as all of the other pits, ponds, and lagoons identified in this report should be addressed in the S.I.A. Program.

35.4